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September 9, 2003

Attorney Docket No.: 09712-332001

Mail Stop Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Presented for filing is a new patent application claiming priority from a provisional patent application of:

FR

BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

Applicant: PETER J. DE GROOT

Title: INTERFEROMETRY METHOD FOR ELLIPSOMETRY,

REFLECTOMETRY, AND SCATTEROMETRY MEASUREMENTS, INCLUDING CHARACTERIZATION OF THIN FILM STRUCTURES

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	Pages
Specification	24
Claims	10
Abstract	1

Declaration [To be Filed at a Later Date]

Drawing(s) 7

Enclosures:

— Postcard.

Under 35 USC §119(e)(1), this application claims the benefit of prior U.S. provisional application 60/409,147, filed September 9, 2002; U.S. provisional application 60/452,615, filed march 6, 2003; and U.S. provisional application 60/478,300, filed June 13, 2003.

Basic filing fee	\$750
Total claims in excess of 20 times \$18	\$0
Independent claims in excess of 3 times \$84	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$750

CERTIFICATE OF MAILING BY EXPRESS MAIL

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Date of Deposit

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Under 37 CFR §1.53(f), no filing fee is being paid at this time.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

26161

PTO Customer Number

Respectfully submitted,

Marc M. Wefers* for

David L. Feigenbaum

Reg. No. 30,378

Enclosures

DLF/czc

*See attached document certifying that Marc M. Wefers has limited recognition to practice before the U.S. Patent and Trademark Office under 37 C.F.R. § 10.9(b).

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BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATE PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Dr. Marc M. Wefers is hereby given limited recognition under 37 CFR §10.9(b) as an employee of Fish & Richardson P.C., to prepare and prosecute patent applications wherein the patent applicant is the client of Fish & Richardson P.C. and the attorney or agent of record in the applications is a registered practitioner who is a member of Fish & Richardson P.C. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Dr. Marc M. Wefers ceases to lawfully reside in the United States, (ii) Dr. Marc M. Wefers' employment with Fish & Richardson P.C. ceases or is terminated, or (iii) Dr. Marc M. Wefers ceases to remain or reside in the United States on an H-1B visa.

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Expires: December 23, 2003

Harry I. Moatz

Director of Enrollment and Discipline